



Attorney's Docket No.: 10897-024001  
*IPR AF*

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : William Steinway et al. Art Unit : 3662  
Serial No. : 10/656,808 Examiner : Daniel T. Pihulic  
Filed : September 8, 2003 Confirmation No.: 7090  
Title : MINE DETECTION USING RADAR VIBROMETER

**MAIL STOP AF**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO ACTION OF JULY 7, 2005

Please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.